<u>S/N 10/734,327</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 16 2007 Applicant: Robert J. Sweeney et al.

Examiner: Ljiljana V. Ciric

Serial No.:

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December 12, 2003

Docket: 279.188US2

Title:

CURVATURE BASED METHOD FOR SELECTING FEATURES FROM AN

ELECTROPHYSIOLOGIC SIGNALS FOR PURPOSE OF COMPLEX

IDENTIFICATION AND CLASSIFICATION

AMENDMENT UNDER 37 C.F.R. § 1.312

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In response to the Notice of Allowance and Notice of Allowability mailed April 12, 2007, please amend as follows:

AMENDMENT UNDER 37 C.F.R. § 1.312

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Page 2 Dkt: 279.188US2

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In the Title

Please amend the title as follows:

CURVATURE BASED METHOD FOR SELECTING FEATURES FROM AN ELECTROPHYSIOLOGIC ${\color{red}{\bf SIGNALS}}{\color{blue}{\bf SIGNAL}}$ FOR PURPOSE OF COMPLEX IDENTIFICATION AND CLASSIFICATION